

Report of Survey for Repairs, &c., of Engines & Boilers.

4449

(Received at London Office,

THURS 13 MAY 1

No. 4449
 No. in Survey held at Glasgow Date, first Survey April 27th Last Survey May 4th 1886
 Reg. Book. 861 on the Machinery of the S S "Clan Stuart" (Number of Visits 4 Year 1 Month)

Tonnage, Gross <u>2094</u>	Built at <u>Dumbarton (Messrs A. McMillan & Sons)</u>	When built <u>1849</u> Year <u>2</u>
Ditto, Net <u>1355</u>	Owners <u>Messrs Cairnes & Irvine & Co.</u>	Port belonging to <u>Glasgow</u>
Diameter of Cylinder <u>36 x 66</u>	Engines made by <u>D. Rowan (Glasgow)</u>	When made <u>1849</u> Year <u></u>
Length of Stroke <u>42</u>	Boilers made by <u></u>	When made <u>1849</u> Year <u></u>
Pressure of Steam <u>80 lbs</u>	If Surveyed <u>Afloat or in Dry Dock (Govan, etc) & afloat</u>	Classed <u>100 A1 6-85</u>
Registered Horse Power <u>210</u>	(State Name of Dock.)	Character in Register Book.
Last Survey No. <u></u>	Port <u></u>	<u>L.M.C. 1-85</u>

Particulars of Repairs and Examination Annual Survey

(State clearly the cause of Repairs if any, and in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on account of Damage should be separated from Repairs due to other causes. State also the dates and initials of any letters respecting this case.)

The vessel has been placed in the above dry dock; the screw shaft drawn and liners found to be slack, the spare shaft and spare propeller have been fitted and the lignum vitae renewed in the stern bush Sea-cocks and connections examined also cylinders, pistons, slide valves, pumps and shafting. The junk ring bolts in low pressure piston badly corroded; these have all been renewed.

Main and Donkey boilers thoroughly examined; the flanged seam of centre furnace of starboard boiler leaking and the plate corroded through; over this a patch has been fitted. Donkey boiler found badly wasted at the bottom of each vertical seam in the fire box; patches have been fitted. Gauge cocks on donkey boiler renewed. Safety valves examined and afterwards tested under steam.

General Observations, Opinion, and Recommendation :--

(State clearly what alteration, if any, is suggested to be made in the existing notification of the vessel's machinery in the Register Book, consequent upon this survey.)

The Engines and Boilers of this vessel are now in good working order and eligible in my opinion to be noted in the Register Book L.M.C. 5-86

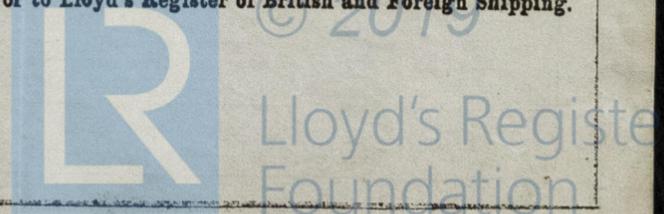
Office or Registration Fee (per Sec. 27)	£	:	:
Survey Fee (per Section 28)	£	2	2
Special Damage Fee (per Section 28)	£	:	:
*Certificate (if required)	£	:	:
Travelling Expenses (if chargeable)	£	:	:

received by me, 12/5/1886 

G. L. Hindmarsh
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

FRIDAY 14 MAY 1886

Committee's Minute L.M.C. 5, 86
 Assigned



GLS152-0042

State if a Report is also sent on the Hull of the Ship Yes

Form No. 9 - Transfer Ink - 2000, 19/2/86. * Certificate to be sent to the Surveyors are requested not to write on or below the space for Committee's Minute.

Insert Character of Ship and Machinery precisely as in the Register Book.

4/4/49 gls

It is submitted that this vessel is eligible to have the notification form 6 5.86 recorded the boiler being subject to resurvey as per rule.

D.P.

13/5/86

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN



© 2019

Lloyd's Register Foundation